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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		267-31	
	nventor	Yusong Yin	
Litle		Separation Laser	
Expres	ss Mail Label N	o. EL845892843US	

(Only for new horiprovisional applications under 37 CFR 1.33(b)) LXpress Iviali Label 140.							
APPLICA	AD	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 cond	ts.	<u> </u>	ashington,	DC 20	0231		
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. See 37 CFR 1.27.			 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 				
3. Specification [Total Pages []]			a. Computer Readable Form (CRF)				
	e to Related Applications	b.	Specification Sequence	•			
	arding Fed sponsored R & D equence listing, a table,			or CD-R (z copie	es); or	
	program listing appendix	С	i i paper Statements verif	/ing identit	y of at	oove copies	
- Brief Summary			ACCOMPANYING				
 Detailed Descri 		9.	✓ Assignment Pape	rs (cover s	heet 8	document(s))	
 Claim(s) Abstract of the 	Disclosure	10	37 CFR 3.73(b) S (when there is an		V	Power of Attorney	
4. V Drawing(s) (35 U	I.S.C. 113) Total Sheets 7	, 11				-	
5. Oath or Declaration	[Total Pages 2] 12	Information Disclessive Statement (IDS)/		V	Copies of IDS Citations	
a. Newly exect	uted (original or copy)	13	F-7				
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data	Sheet. See 37 CFR 1.76		or its equivalent.	•••••		******	
		17					
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and set under 37 CFR 1.76:	supply the re	quisite information belov	and in a	prelimi	nary amendment,	
Continuation	Divisional Continuation-in-part (C	IP)	of prior application No.:	,			
Prior application information:	Examiner:		Group Art Unit	:			
	ONAL APPS only: The entire disclosure of						
	f the disclosure of the accompanying cor relied upon when a portion has been inac					rated by reference.	
	19. CORRESPO	NDENCE AL	DRESS				
Customer Number or Bar Code Label (Inserticusiomer No. of Attach bar code liabel libere) or Correspondence address below					ddress below		
Name	James A. Quinton, Esq.						
	Frisenda Quinton & Nicholson						
Address	425 Park Avenue, 5th Floor						
City	New York	State	NY	Zip (Code	10022	
Country	US	Telephone	212.223.1005	Fá	ax .	212.754.6262	
Name (Print/Type)	James A. Quinton	Re	gistration No. (Attorne	y/Agent)		27153	
Signature Paner a. Rushe			Date 07/17/2003				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	6	7	6	0	C

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Yusong Yin			
Examiner Name				
Group Art Unit				
Attorney Docket No.	267-31			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES						
Deposit	Account:	Order —		Large	Entity	Sma	III Entit	t <u>v</u>	
Deposit Account				Fee Cod	Fee e (\$)	Fee		Fee Description	Fee Paid
Number Deposit				105	130	205	65	Surcharge - late filing fee or oath	
Account Name				127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
()	ioner is autho (s) indicated be	rized to: (check all that a		139	130	139	130	Non-English specification	
i— ·	` '	s) during the pendency of	overpayments this application	147	2,520	147	2,520	For filing a request for ex parte reexamination	
		elow, except for the filing	* *	112	920*	112	920*	Requesting publication of SIR prior to	
to the aboveid	entified deposit	account.		113	1,840°	113	1.840*	Examiner action Requesting publication of SIR after	
	FEE C	ALCULATION		,,,,	.,	"	1,5 10	Examiner action	
1. BASIC F	LING FEE		-	115	110	215	55	Extension for reply within first month	
Large Entity		For Bossel-Non-		116	400	216	200	Extension for reply within second month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month	
101 740	201 370	Utility filing fee	370	118	1,440	218	720	Extension for reply within fourth month	
106 330	206 165	Design filing fee		128	1,960	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee		119	320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fee	L	121	280	221	140	Request for oral hearing	
'		SUBTOTAL (1) (\$)	370	138	1,510	138	1,510	Petition to institute a public use proceeding	
				140	110	240	55	Petition to revive - unavoidable	
2. EXTRA C	CLAIM FEE	S FOR UTILITY ANI		141	1,280	241	640	Petition to revive - unintentional	
	- 54- -	Extra Claims below	Fee Paid		1,280	242	640	Utility issue fee (or reissue)	
Total Claims Independent		·· = 34 × 9]= <u>[306]</u>	143	460	243	230	Design issue fee	
Claims	2 -3	= [0] × [0]	اللبية إ	144	620	244	310	Plant issue fee	
Multiple Deper	ident	<u> </u>	┚═┖┈Ω┈┈┤	122	130	122	130	Petitions to the Commissioner	
t area Entitud	0 11 5 12			123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of 20		581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18	203 9	Independent claims in		146	740	246	370	Filing a submission after final rejection	
104 280	204 140	Multiple dependent cla	im, if not paid					(37 ČFR § 1.129(a))	
109 84	209 42	** Reissue independer over original patent	nt claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18	210 9	** Reissue claims in ex		179	740	279	370	Request for Continued Examination (RCE)	
'		and over original pat		169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)306			Other fee (specify)						
**or number	previously paid	d, if greater; For Reissues	, see above	*Redu	uced by	Basi	Filing	Fee Paid SUBTOTAL (3) (\$)	0

SUBMITTED BY		Complete (if applicable)
Name (PrintlType)	James A. Ouinton, Registration No. 27153	Telephone2122231005
Signature	Hano a, Quella	Date 7/17/2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Applicant: Yusong Yin

Patent: Short Pulse Separation Laser

Our File No.: 267-31

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to:

Commissioner for Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed:

- 1. Patent Application
- 2. Postcard
- 3. Check for \$676.00 and \$40.00
- 4. Seven (7) Sheets of Drawings
- 5. Fee Transmittal

6. Assignment and Assignment Recording Sheet

7. Patent Transmittal

Dated: July 17, 2003

Rochelle M. Hernandez

SHORT PULSE SEPARATION LASER

Drawings: Seven (7) Sheets

Inventor: YUSONG YIN

James A. Quinton Frisenda, Quinton, Nicholson 425 Park Avenue, 5th Floor New York, New York 10022 (212) 223-1005 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

			Yusong Yin
			ilse Separation Laser
Attorney Docket Number		ey Docket Numbe	er 267-31

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 17, 2003

Date

212.223.1005

Telephone number

James A. Quinton

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.